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NOTICE OF ALLOWANCE AND FEE(S) DUE

22428

7590

11/01/2006

FOLEY AND LARDNER LLP SUITE 500 3000 K STREET NW WASHINGTON, DC 20007

EXAMINER						
ZHENG, EVA Y						
ART UNIT	PAPER NUMBER					

2611

DATE MAILED: 11/01/2006

APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRM	CONFIRMATION NO.	

TITLE OF INVENTION: LOCAL OSCILLATION SIGNAL SUPPLY METHOD AND CIRCUIT THEREFOR

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0	\$0	\$1400	02/01/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
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- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Stop ISSUE FEE

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appropriate. All further	correspondence includir ed below or directed oth	ng the	Patent, advance of	rders and notification of n	naintenance fees v	vill be	mailed to the current	nould be completed where correspondence address as rate "FEE ADDRESS" for
CURRENT CORRESPOND	ENCE ADDRESS (Note: Use BI	ock I for	any change of address)	Fee((s) Transmittal. Thi	is certii I paper	g can only be used for ficate cannot be used for such as an assignmentiling or transmission.	r domestic mailings of the or any other accompanying nt or formal drawing, must
SUITE 500 3000 K STREET	LARDNER LLP	/2006			Cer	tificate	o of Mailing or Trans	nission deposited with the United t class mail in an envelope above, or being facsimile ate indicated below.
WASHINGTON	I, DC 20007							(Depositor's name)
								(Signature)
						-	- <u></u>	(Date)
APPLICATION NO.	FILING DATE			FIRST NAMED INVENTOR		АТТО	RNEY DOCKET NO.	CONFIRMATION NO.
10/088,689	03/21/2002			Yoshitaka Kawanabe			040373-0317	4661
TITLE OF INVENTION	: LOCAL OSCILLATIO	N SIG	NAL SUPPLY M	ETHOD AND CIRCUIT T	HEREFOR	•		
APPLN. TYPE	SMALL ENTITY	IS	SUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSU	E FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	МО		\$1400	\$0	\$0		\$1400	02/01/2007
EXAM	INER		ART UNIT	CLASS-SUBCLASS				
ZHENG,	, EVA Y		2611	375-316000				
"Fee Address" ind PTO/SB/47; Rev 03-0 Number is required. 3. ASSIGNEE NAME A PLEASE NOTE: Unl recordation as set fortil	ondence address (or Cha 3/122) attached. ication (or "Fee Address')2 or more recent) attach ND RESIDENCE DATA ess an assignee is identi h in 37 CFR 3.11. Comp	nge of Indicated. Use	Correspondence ation form e of a Customer E PRINTED ON 7	T a substitute for filing an	3 registered patenticlely, e firm (having as a gent) and the nammeys or agents. If printed. be) atent. If an assign assignment.	membes of u	p to gene is 3dentified below, the do	ocument has been filed for
(A) NAME OF ASSIC	iate assignee category or	catego		inted on the patent):	Individual Co	orporati	ion or other private gro	up entity Government
	To small entity discount p			A check is enclosed. Payment by credit care The Director is hereby overpayment, to Depo	authorized to char	ge the	required fee(s), any def	ficiency, or credit any extra copy of this form).
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• •	s SMALL ENTITY statu d Publication Fee (if requ			b. Applicant is no long				
interest as shown by the	records of the United Sta	tes Pat	ent and Trademark	Office.				e assignee or other party in
Authorized Signature				4-	Date			
Typed or printed name	e				Registration N	lo		
This collection of inform an application. Confident submitting the completed	ation is required by 37 C tiality is governed by 35 I application form to the	FR 1.3 U.S.C. USPT	11. The information 122 and 37 CFR O. Time will vary	on is required to obtain or r 1.14. This collection is est depending upon the indiv	etain a benefit by t imated to take 12 i idual case. Any co	he pub ninutes mment	lic which is to file (and s to complete, including ts on the amount of tin	by the USPTO to process) g gathering, preparing, and ne you require to complete

this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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FOLEY AND	FOLEY AND LARDNER LLP			ZHENG		
SUITE 500			•	ART UNIT	PAPER NUMBER	
3000 K STREE WASHINGTO		07		2611 DATE MAILED: 11/01/200	6	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 821 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 821 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.